

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L5    | 1    | Holman-joseph-r.IN.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/02/26<br>11:42 |
| L6    | 3    | tigani-jordan.IN.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/02/26<br>11:43 |
| L7    | 1    | hoang-huy-vu-bao.<br>IN.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/02/26<br>11:44 |
| S28   | 13   | (US-20050049790-\$<br>or US-20040025049-\$<br>or US-<br>20050172336-\$ or<br>US-20030009687-\$<br>or US-20040093505-\$<br>or US-<br>20050081186-\$).<br>did. or (US-6697948-\$<br>or US-6442754-\$<br>or US-6094679-\$ or<br>US-6918038-\$ or US-<br>5987134-\$ or US-<br>5448045-\$ or US-<br>7080357-\$).did. | US-PGPUB;<br>USPAT  | OR               | OFF     | 2008/02/17<br>23:55 |
| S29   | 7    | S28 and ((vendor or<br>provider) near4<br>(software or<br>application or<br>product))   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/02/17<br>23:56 |

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|-----|----|---|--|----|-----|------------------|
| S30 | 7  | \$28 and ((vendor or provider) near6 (software or application or product)) and (validat\$4 or verif \$7)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/18 00:02 |
| S31 | 19 | ((validat\$4 or verifi \$6 or check\$3) near6 (software or application)) and ((execut\$4 near3 (validat\$4 or verificat \$4 or check)) same ((vendor or provider) near3 (software or application or product))) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/18 01:10 |
| S32 | 13 | ((validat\$4 or verifi \$6 or check\$3) near6 (software or application)) and ((execut\$4 near3 (validat\$4 or verificat \$4 or check)) same ((vendor or provider) near3 (software or application or product))) and (install\$5 near4 (software or application or product)) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/18 01:13 |

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| S33 | 0   | ((validat\$4 or verifi\$6 or check\$3) near6 (software or application)) and ((provided or from) near3 ((vendor or provider) near3 (software or application or product))) and (install\$5 near4 (software or application or product)) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:19 |
| S34 | 242 | ((validat\$4 or verifi\$6 or check\$3) near6 (software or application)) and (((provid\$3 or from or giv\$3) near3 (vendor or provider)) near3 (software or application or product)) and (install\$5 near4 (software or application or product)) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:20 |
| S35 | 212 | ((validat\$4 or verifi\$6 or check\$3) near6 (software or application)) and (((provid\$3 or from) near3 (vendor or provider)) near3 (software or application or product)) and (install\$5 near4 (software or application or product)) and (@ad < "20030903" or @prad <   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:21 |

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|     |    | "20030903" or<br>@rlad <<br>"20030903")   |   |    |     |                     |
| S36 | 79 | ((validat\$4 or verifi\$6 or check\$3)<br>near6 (software or application)) same<br>(execut\$4 or run))<br>and (((provid\$3 or from) near3 (vendor or provider)) near3<br>(software or application or product)) and (install\$5 near4 (software or application or product)) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:22 |
| S37 | 79 | ((validat\$4 or verifi\$6 or check\$3)<br>near6 (software or application)) same<br>(execut\$4 or run))<br>and ((software or product or application) same<br>(((provid\$3 or from) near3 (vendor or provider)) near3<br>(software or application or product))) and<br>(install\$5 near4 (software or application or product)) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:24 |

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| S38 | 79 | ((validat\$4 or verifi\$6 or check\$3) near6 (software or application)) same (execut\$4 or run)) and ((software or product or application) near3 ((provid\$3 or from) near3 (vendor or provider))) and (install\$5 near4 (software or application or product)) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US_PGPUB;<br>USPAT;<br>USOOR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:26 |
| S39 | 71 | ((validat\$4 or verifi\$6 or check\$3) near4 (software or application)) same (execut\$4 or run)) and ((software or product or application) near3 ((provid\$3 or from) near3 (vendor or provider))) and (install\$5 near4 (software or application or product)) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US_PGPUB;<br>USPAT;<br>USOOR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:27 |

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| S40 | 42 | ((validat\$4 or verifi\$6 or check\$3) near4 (software or application)) same (execut\$4 or run)) and ((software or product or application) near3 ((provid\$3 or from) near3 (vendor or provider))) and ((verif\$6 or validat\$3) same (install\$5 near4 (software or application or product))) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:28 |
| S41 | 5  | ((validat\$4 or verifi\$6 or check\$3) near4 (software or application)) same (execut\$4 or run)) and ((software or product or application) near3 ((provid\$3 or from) near3 (vendor or provider))) and ((verif\$6 or validat\$3) near4 (install\$5 near4 (software or application or product))) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:29 |

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| S42 | 5  | ((validat\$4 or verifi\$6 or check\$3) near4 (software or application)) same (execut\$4 or run)) and ((software or product or application) near3 ((provid\$3 or from) near3 (vendor or provider))) and ((verif\$6 or validat\$3) near6 (install\$5 near4 (software or application or product))) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>01:29 |
| S43 | 42 | ((validat\$4 or verifi\$6 or check\$3) near4 (software or application)) same (execut\$4 or run)) and ((software or product or application) near3 ((provid\$3 or from) near3 (vendor or provider))) and ((verif\$6 or validat\$3) same (install\$5 near4 (software or application or product))) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>02:09 |

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|-----|-------|---|---|----|-----|---------------------|
| S44 | 12    | ((validat\$4 or verifi\$6 or check\$3) near4 (software or application)) same (execut\$4 or run)) and ((software or product or application) near3 ((prov\$3 or from) near3 (vendor or provider))) and ((verif\$6 or validat\$3) same (install\$5 near4 (software or application or product))) and (list or manifest) and (@ad < "20030903" or @prad < "20030903" or @lad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>02:10 |
| S45 | 29457 | EPO "1560098"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>02:26 |
| S46 | 9     | "1560098"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>02:27 |
| S47 | 8     | ((validat\$4 or verifi\$6 or check\$3) near4 (software or application)) near7 (execut\$4 or run)) and ((software or product or application) near3 ((prov\$3 or from) near3 (vendor or provider))) and ((verif\$6 or validat\$3) same (install\$5 near4 (software or application or product))) and (@ad < "20030903" or @prad <  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>02:37 |

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|     |   | "20030903" or<br>@rlad <<br>"20030903")   |   |    |                            |
| S48 | 0 | ((validat\$4 or verifi\$6 or check\$3)<br>near4 (software or application)) near7<br>(execut\$4 or run))<br>and ((software or product or<br>application) near3<br>((provided) near3<br>(vendor or provider))) and<br>((verif\$6 or validat\$3) same (install\$5<br>near4 (software or application or<br>product))) and (@ad<br>< "20030903" or<br>@prad <<br>"20030903" or<br>@rlad <<br>"20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF<br>2008/02/18<br>02:44 |
| S49 | 0 | ((validat\$4 or verifi\$6 or check\$3)<br>near4 (software or application)) and<br>((software or product or<br>application) near3<br>((provided) near3<br>(vendor or provider))) and<br>((verif\$6 or validat\$3) same (install\$5<br>near4 (software or application or<br>product))) and (@ad<br>< "20030903" or<br>@prad <<br>"20030903" or<br>@rlad <<br>"20030903")                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF<br>2008/02/18<br>02:45 |

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| S50 | 9  | ((validat\$4 or verifi\$6 or check\$3) near4 (software or application)) and ((software or product or application) near3 ((provided or given) near3 (vendor or provider))) and ((verif\$6 or validat\$3) same (install\$5 near4 (software or application))) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")               | US-PGPUB;<br>USPAT;<br>USOOR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>02:45 |
| S51 | 17 | (US-20050049790-\$ or US-20040025049-\$ or US-20050172336-\$ or US-20030009687-\$ or US-20040093505-\$ or US-20050081186-\$ or US-20050091501-\$ or US-20040078783-\$).did. or (US-6697948-\$ or US-6442754-\$ or US-6094679-\$ or US-6918038-\$ or US-5987134-\$ or US-5448045-\$ or US-7080357-\$ or US-5109413-\$ or US-6816882-\$).did. | US-PGPUB;<br>USPAT  | OR | OFF | 2008/02/18<br>02:47 |
| S52 | 1  | S51 and (((validat\$3 or verif\$7) near3 (list or manifest)) same (provider))   | US-PGPUB;<br>USPAT;<br>USOOR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/18<br>02:49 |

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| S53 | 17  | (US-20050049790-\$ or US-20040025049-\$ or US-20050172336-\$ or US-20030009687-\$ or US-20040093505-\$ or US-20050081186-\$ or US-20050091501-\$ or US-20040078783-\$.did. or (US-6697948-\$ or US-6442754-\$ or US-6094679-\$ or US-6918038-\$ or US-5987134-\$ or US-5448045-\$ or US-7080357-\$ or US-5109413-\$ or US-6816882-\$).did. | US-PGPUB;<br>USPAT  | OR | OFF | 2008/02/21<br>09:12 |
| S54 | 11  | S53 and (vendor or provider)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/21<br>09:12 |
| S55 | 162 | ((validat\$4 or verify\$6 or check\$3) near6 ("list" or "manifest") same ("vendor" or "provider")) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/21<br>09:53 |
| S56 | 82  | ((validat\$4 or verify\$6 or check\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/21<br>09:54 |

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| S57 | 386 | ((validat\$4 or verifi\$6 or check\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (@ad < "20030903" or @prad < "20030903" or @lad < "20030903")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/21<br>09:54 |
| S58 | 4   | ((validat\$4 or verifi\$6 or check\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (validat\$3 same (software near4 install\$5)) and (@ad < "20030903" or @prad < "20030903" or @lad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/21<br>09:55 |
| S59 | 4   | ((validat\$4 or verifi\$6 or check\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (validat\$3 same (software near6 install\$5)) and (@ad < "20030903" or @prad < "20030903" or @lad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/21<br>09:58 |
| S60 | 32  | ((validat\$4 or verifi\$6 or check\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (validat\$3 same install\$5) and (@ad < "20030903" or @prad < "20030903" or @lad < "20030903")                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/21<br>09:59 |

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| S61 | 6  | ((validat\$4 or verifi\$6 or check\$3 or test\$3) near3 (software or application or program)) same ("list" or "manifest") same ("vendor" or "provider")) and (validat\$3 same install\$5) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/21<br>10:29 |
| S62 | 0  | ((validat\$4 or verifi\$7 or check\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (((validat\$3 or verif\$7) same install\$5) near3 software) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/25<br>14:49 |
| S63 | 53 | ((validat\$4 or verifi\$7 or check\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (((validat\$3 or verif\$7) or install\$5) near3 software) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/25<br>14:50 |

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| S64 | 4 | ((validat\$4 or verifi\$7 or check\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (((validat\$3 or verif\$7 or test\$3) same install\$5) near4 software) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903")            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/25<br>14:50 |
| S65 | 5 | ((validat\$4 or verifi\$7 or check\$3 or test\$3) near3 ("list" or "manifest") same ("vendor" or "provider")) and (((validat\$3 or verif\$7 or test\$3) same install\$5) near4 software) and (@ad < "20030903" or @prad < "20030903" or @rlad < "20030903") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/25<br>15:02 |

2/26/08 12:04:42 PM

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